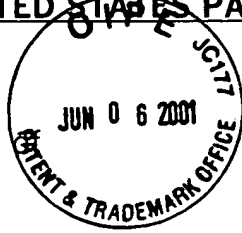


#14 Ext. (1) Election  
Smd 6-12-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Patent Application

DORAN et al

Serial No. 09/083,966

Filed: 26 May 1998

For: DISPERSION MANAGEMENT SYSTEM FOR SOLITON OPTICAL  
TRANSMISSION SYSTEM

Atty. Ref.: 604-445

Group: 2733

Examiner: Negash

RECEIVED

JUN 11 2001

Group 2100

RECEIVED

JUN 11 2001

Technology Center 260

\* \* \* \* \*

June 6, 2001

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

06/07/2001 ETULU1 00000045 09083966

01 FC:115

110.00 OP

**RESPONSE**

In response to the Official Action mailed April 10, 2001, the Applicants hereby elect Species II, namely Claims 8-14 and 22-28. This election is made with traverse.

At the outset, the undersigned wishes to thank the Examiner (Mr. Negash) for kindly agreeing to discussing the outstanding election of species requirement. Modification of the election of species is believed to be in order for the following reasons.

It is noted that Claim 16 contains a feature of Claim 8 (listed in Species II), namely that the unit cell is short in relation to the length of the system. It would

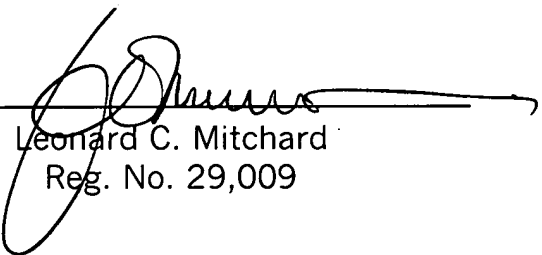
appear, therefore, that Species IV should be joined with Species II. Moreover, since the Examiner has provided no basis for the election of species, for example by reference to different areas of the classification, it is believed that the claims of the remaining species should be included with Species II, or at least the claims of Species III and IV should be included in the Species II. Modification of the election of species requirement along these lines is respectfully requested.

Further action on this application is awaited.

Respectfully submitted,

**NIXON & VANDERHYE P.C.**

By: \_\_\_\_\_

  
Leonard C. Mitchard  
Reg. No. 29,009

LCM:lks  
1100 North Glebe Road, 8th Floor  
Arlington, VA 22201-4714  
Telephone: (703) 816-4000  
Facsimile: (703) 816-4100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. 604-445

DORAN et al

C# M#

Serial No. 09/083,966

Group Art Unit: 2733

Filed: 26 May 1998

Examiner: Negash

Date: June 6, 2001

Title: DISPERSION MANAGEMENT SYSTEM FOR SOLITON OPTICAL TRANSMISSION SYSTEM

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**RESPONSE**

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

**Fees are attached as calculated below:**

Total effective claims after amendment	0	minus highest number		
previously paid for	20	(at least 20) =	0	x \$ 18.00
				\$ 0.00

Independent claims after amendment	0	minus highest number		
previously paid for	3	(at least 3) =	0	x \$ 80.00
				\$ 0.00

If proper multiple dependent claims now added for first time, add \$270.00 (ignore improper)	\$ 0.00
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Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$390.00/2 months; \$890.00/3 months)	\$ 110.00
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Terminal disclaimer enclosed, add \$ 110.00	\$ 0.00
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<input type="checkbox"/> First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$710.00)	\$ 0.00
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☐ Please enter the previously unentered, filed

☐ Submission attached

**Subtotal \$ 110.00**

If "small entity," then enter half (1/2) of subtotal and subtract	-\$ 0.00
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☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee (\$180.00)	\$ 0.00
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Assignment Recording Fee (\$40.00)	\$ 0.00
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Other:	0.00
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**TOTAL FEE ENCLOSED \$ 110.00**

The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8<sup>th</sup> Floor  
Arlington, Virginia 22201-4714  
Telephone: (703) 816-4000  
Facsimile: (703) 816-4100  
LCM:lks

NIXON & VANDERHYE P.C.

By Atty: Leonard C. Mitchard, Reg. No. 29,009

Signature: \_\_\_\_\_

